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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/618,791	07/14/2003	Thorsten Pannek	10191/3085	7312
26646 73	590 12/09/2004		EXAM	INER
KENYON & 1			. BRUENJES, CHRISTOPHER P	
NEW YORK, NY 10004			ART UNIT	PAPER NUMBER
			1772	
			DATE MAIL ED: 12/00/2007	4

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/618,791	PANNEK ET AL.
Office Action Summary	Examiner	Art Unit
<u> </u>	Christopher P Bruenjes	1772
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet wi	th the correspondence address
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a r  - If NO period for reply is specified above, the maximum statutory perion  - Failure to reply within the set or extended period for reply will, by state  - Any reply received by the Office later than three months after the mail  - earned patent term adjustment. See 37 CFR 1.704(b).	N.  1.136(a). In no event, however, may a re- reply within the statutory minimum of thirty od will apply and will expire SIX (6) MON tute cause the application to become AB.	eply be timely filed  (30) days will be considered timely.  THS from the mailing date of this communication.
Status		
1) Responsive to communication(s) filed on		
<del></del>	nis action is non-final.	
3) Since this application is in condition for allow		Prs. prosecution as to the merits is
closed in accordance with the practice under	r Ex parte Quayle, 1935 C.D.	11, 453 O.G. 213.
Disposition of Claims	•	
4)⊠ Claim(s) <u>1-19</u> is/are pending in the application	nn	
4a) Of the above claim(s) is/are withdr		
5) Claim(s) is/are allowed.	awn nom consideration.	
6) Claim(s) is/are rejected.		
7) Claim(s) is/are objected to.	•	
8) Claim(s) <u>1-19</u> are subject to restriction and/o	r election requirement	
Application Papers	r olosion requirement.	
•		
9) The specification is objected to by the Examir		·
10)☐ The drawing(s) filed on is/are: a)☐ ac	ccepted or b) objected to b	y the Examiner.
Applicant may not request that any objection to the	e drawing(s) be held in abeyanc	e. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the corre	ction is required if the drawing(s	) is objected to. See 37 CFR 1.121(d).
11) The oath or declaration is objected to by the E	Examiner. Note the attached	Office Action or form PTO-152.
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of: 1. Certified copies of the priority document		119(a)-(d) or (f).
and the property document		
= a september and priority document	nts have been received in App	olication No
	onty documents have been re	eceived in this National Stage
application from the International Burea * See the attached detailed Office action for a lis		
occure attached detailed Office action for a ils	t of the certified copies not re	eceived.
.ttachment(s)		
Notice of References Cited (PTO-892)	4) 🔲 Interview Sur	nmary (PTO-413)
Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/N	Mail Date
<ul> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)</li> <li>Paper No(s)/Mail Date</li> </ul>	) 5) ☐ Notice of Info 6) ☐ Other:	rmal Patent Application (PTO-152)
Pateril and Trademark Office	-/	

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## DETAILED ACTION

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1-9, drawn to component, classified in class
     428, subclass 172.
  - II. Claims 10-19, drawn to method of making a component, classified in class 156, subclass 60.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed can be made by another and materially different process such as applying at least one electrically non-conductive first insulation layer to a sacrificial layer, applying a functional layer to the electrically non-conductive first insulation layer followed by applying the sacrificial layer to the substrate. Finally

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exposing the movable elements by removing the at least one first sacrificial layer. Note the product as claimed does not limit the order in which the sacrificial and electrically non-conductive layers are applied to the substrate and functional layers.

- 2. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 3. A telephone call was made to Richard Mayer on December 6, 2004 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher P Bruenjes whose telephone number is 571-272-1489. The examiner can normally be reached on Monday thru Friday from 8:00am-4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Harold Pyon can be reached on 571-272-1498. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Christopher P Bruenjes Examiner

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December 6, 2004

SUPERVISORY PATENT EXAMINER

MISORY PATENT EXAMINER
/17/2 (1/6/